ABSTRACTED-PUB-NO: NL 8602113A

BASIC-ABSTRACT:

The intra-ocular lens comprises a lens or optical section and a fixing one with components holding it in position in the eye. The fixing haptics are of material with shape-producing characteristics and have a stable first functional shape to which they return after specific heat-treatment after distortion, to fix the lens section in position.

The haptics can be of plastics or of metal such as a nickel-titanium alloy.

ADVANTAGE - Easier installation with less risk of eye damage in the process.

CHOSEN-DRAWING: Dwg.5,7/11

TITLE-TERMS: INTRA OCULAR LENS FIX HAPTIC MATERIAL RETURN STABILISED SHAPE HEAT TREAT AFTER DISTORT

DERWENT-CLASS: P32

SECONDARY-ACC-NO: Non-CPI Secondary Accession Numbers: N1988-078224 DERWENT-ACC-NO:

1988-103252

DERWENT-WEEK:

198815

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TITLE:

Intra-ocular lens

fixing haptics - are of material

returning to stable

shape on heat treatment after

distortion

PATENT-ASSIGNEE: LINDENHOVIUS J H[LINDI]

PRIORITY-DATA: 1986NL-0002113 (August 19,

1986)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES MAIN-IPC

NL 8602113 A

N/A

March 16, 1988

017 N/A

APPLICATION-DATA:

PUB-NO

APPL-DESCRIPTOR

APPL-DATE APPL-NO

N/A

NL 8602113A

1986NL-0002113

August 19, 1986

INT-CL (IPC): A61F002/16